

CAS ONLINE PRINTOUT

=> d his

(FILE 'HOME' ENTERED AT 08:09:14 ON 08 DEC 2003)

FILE 'CAPLUS' ENTERED AT 08:09:22 ON 08 DEC 2003

L1 1685 S CARBOCYCLIC/TI
L2 890 S HYDRAZINO/TI
L3 0 S L2 AND L1
L4 311 S AMINE OXIDASES/TI
L5 0 S L4 AND L1
L6 1 S L4 AND L2
SELECT RN L6 1

FILE 'REGISTRY' ENTERED AT 08:10:41 ON 08 DEC 2003

L7 41 S E1-E41

FILE 'REGISTRY' ENTERED AT 08:28:51 ON 08 DEC 2003

E MALEATE
E MALEATE/CN

L8 1 S E3
L9 STRUCTURE UPLOADED
L10 2 S L9
L11 123 S L9 FUL
L12 STRUCTURE UPLOADED
L13 51 SEARCH L12 SSS SUB=L11 FULL

FILE 'CAPLUS' ENTERED AT 08:34:29 ON 08 DEC 2003

L14 7 S L13

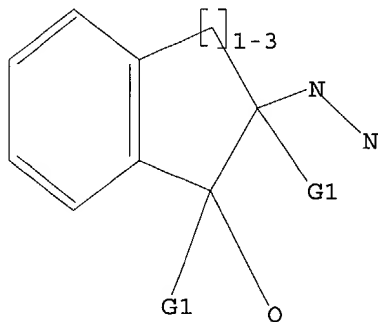
FILE 'REGISTRY' ENTERED AT 08:35:02 ON 08 DEC 2003

FILE 'CAPLUS' ENTERED AT 08:35:02 ON 08 DEC 2003

=> d l12

L12 HAS NO ANSWERS

L12 STR



G1 H,C

Structure attributes must be viewed using STN Express query preparation.

=> d bib 1-7

L14 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:57890 CAPLUS

compounds disclosed in specification

CAS ONLINE PRINTOUT

DN 138:106506
TI Preparation of hydrazino indanes as inhibitors of copper-containing amine oxidases
IN Smith, David John; Fueloep, Ferenc; Pihlavisto, Marjo; Lazar, Laszlo; Alaranta, Sakari; Vainio, Petri; Szakonyi, Zsolt
PA Biotie Therapies Corporation, Finland
SO PCT Int. Appl., 58 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003006003	A1	20030123	WO 2002-FI630	20020711
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, VZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003125360	A1	20030703	US 2001-902789	20010712
PRAI	US 2001-902789	A	20010712		
OS	MARPAT 138:106506				
RE.CNT	4	THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD			
		ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L14 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1996:332010 CAPLUS
DN 125:86465
TI Synthesis and stereochemistry of oxazolo[4',5':1,2]benz[5,4,3-c,d]indole derivatives as intermediates on the way to a selective dopamine autoreceptor agonist
AU Gmeiner, Peter; Bollinger, Bernd; Lotter, Hermann
CS Pharmazeutisches Inst. der Univ. Bonn, Bonn, D-53121, Germany
SO Journal of Heterocyclic Chemistry (1996), 33(2), 481-483
CODEN: JHTCAD; ISSN: 0022-152X
PB HeteroCorporation
DT Journal
LA English

L14 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
AN 1995:801122 CAPLUS
DN 124:8665
TI Synthesis, pharmacological investigation and computational studies on a tricyclic ergoline analog with selective dopamine autoreceptor activity
AU Gmeiner, Peter; Bollinger, Bernd; Mierau, Joachim; Hoefner, Georg
CS Pharmazeutisches Institut, Universitaet Bonn, Bonn, D-53121, Germany
SO Archiv der Pharmazie (Weinheim, Germany) (1995), 328(7-8), 609-14
CODEN: ARPMAS; ISSN: 0365-6233
PB VCH
DT Journal
LA English
OS CASREACT 124:8665

compounds disclosed in specification

CAS ONLINE PRINTOUT

L14 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1992:426035 CAPLUS
 DN 117:26035
 TI Synthesis of amines and amino alcohols by electrophilic amination and highly stereoselective reduction
 AU Gmeiner, Peter; Bollinger, Bernd
 CS Inst. Pharm. Lebensmittelchem., Univ. Muenchen, Munich, 8000/2, Germany
 SO Liebigs Annalen der Chemie (1992), (3), 273-8
 CODEN: LACHDL; ISSN: 0170-2041
 DT Journal
 LA English
 OS CASREACT 117:26035

L14 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1992:41818 CAPLUS
 DN 116:41818
 TI Efficient methodology for the preparation of .beta.-aminotetralin derivatives via electrophilic amination
 AU Gmeiner, Peter; Bollinger, Bernd
 CS Inst. Pharm. Lebensmittelchem., Ludwig-Maximilians-Univ., Munich, 8000/2, Germany
 SO Tetrahedron Letters (1991), 32(42), 5927-30
 CODEN: TELEAY; ISSN: 0040-4039
 DT Journal
 LA English
 OS CASREACT 116:41818

L14 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1970:121454 CAPLUS
 DN 72:121454
 TI Photochemical and thermal 1,2- and 1,4-cycloaddition reactions of azodicarbonyl compounds with monoolefins
 AU Koerner von Gustorf, Ernst; White, Danny V.; Kim, Bongsub; Hess, Dieter; Leitich, Johannes
 CS Abt. Strahlenchem., Max Planck Inst. Kohlenforsch., Muelheim, Fed. Rep. Ger.
 SO Journal of Organic Chemistry (1970), 35(4), 1155-65
 CODEN: JOCEAH; ISSN: 0022-3263
 DT Journal
 LA English

L14 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2003 ACS on STN
 AN 1970:121451 CAPLUS
 DN 72:121451
 TI Azodiformate adduct of indene and the stereochemistry of some 1,2-disubstituted indans
 AU Huebner, Charles F.; Donoghue, Ellen M.; Novak, Carol J.; Dorfman, Louis; Wenkert, Ernest
 CS Chem. Res. Div., CIBA Pharm. Co., Summit, NJ, USA
 SO Journal of Organic Chemistry (1970), 35(4), 1149-54
 CODEN: JOCEAH; ISSN: 0022-3263
 DT Journal
 LA English

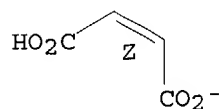
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compounds disclosed in specification

CAS ONLINE PRINTOUT

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

Double bond geometry as shown.



CN 2-Butenedioic acid (2Z)-, ion(1-) (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Butenedioic acid (Z)-, ion(1-)

CN Maleic acid, ion(1-) (8CI)

OTHER NAMES:

CN Hydrogen maleate

CN Hydrogen maleate ion(1-)

CN **Maleate**

CN Maleate ion(1-)

CN Maleate monoanion

CN Maleic acid monoanion

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compounds disclosed in specification